

# The DX Bulletin

ISSUE 248 JULY 30, 1984

AMERICA'S OLDEST WEEKLY AMATEUR RADIO PUBLICATION

PROPAGATION: Jul 29, 30, High Normal; Jul 31, High/Low Normal; Aug 1, Low Normal; Aug 2, High Normal; Aug 3, High/Low Normal; Aug 4, 5, High Normal; Aug 6, Low Normal; Aug 7, High Normal. TNX N4XX.

Flux (80)	Flux (81)	Flux (82)	Flux (83)	Date	Flux (84)	Alpha (84)	K (84)
172	164	234	122	7/12	94	10	4
191	171	250	121	7/13	92	17	3
203	178	262	120	7/14	90	45	4
211	187	265	120	7/15	91	43	3
230	195	271	121	7/16	89	22	4
249	200	265	117	7/17	87	20	4
245	204	246	116	7/18	85	32	n/a

DX NEWS DROUGHT CONTINUES! We are still looking for Albagia sometime this summer, but nothing formal has been released...DJ5CQ/SV/A Mt Athos documentation is in Newington, in German, and is being translated so a decision can be made...No reports on any of the Chinese stations; anybody on the West Coast hearing them?...Neither 5U7LD nor 5X5GK has provided documentation which would make their QSLs good for DXCC in Newington...XUISS is active both on the 1100Z/14.245 SSB list operation plus on CW around the same time, but not being heard East of the Rocky Mountains...Jim Smith VK9NS's Pacific multi-island expedition is cancelled indefinitely, both transportation and lack of funds being the problems...DX Report says that rumors are someone is trying to locate ET3PS (ET3PG), who was on with apparently a commercial license in Addis Ababa a couple of months ago...

DESECHED finally came on Jul 23, and continues until the 30th; WP4ATF/KP5 on CW and HI3RST/KP5 on Phone, QSLs to WP4ATF (per NP4KA).

A SCIENTIFIC EXPEDITION is definitely scheduled for Bouvet starting about January, 1985, but no word has been received that any amateurs will be aboard; the press release published here some months ago was the only word from a Norwegian group trying to arrange something...W4UG says the old ET3USA/9E3USA/9F3USA logs he has from 1967-1973 are in very poor shape, and he will close them out and destroy soon...DU1CK is still talking about a 1S2CK Spratly operation this summer; he stopped sending QSL cards for the May, 1983 operation (1SICK), but at least one person hopes to get a copy of the log and have QSLs printed...FH4AA is F6ECS, and he works both CW and SSB on 20 Meters, including the Jim Smith net (14.220 at 0500Z)...G3ZAY and C3CWI were VK9LW and LX from Lord Howe; QSLs to the RSGB bureau address...

PLEASE NOTE that, as in past years, our publishing schedule will be somewhat erratic the month of August; we are trying to finish two major projects: the Countries Needed Survey, and the Fifth Anniversary issue.

Germany's DX-NL reports two stations "from Iran" on in mid-July: EP2R0, 14.174 at 1700Z, and EP2TA, 14.165 at 1900Z; Japan is the Western country on the best terms with Iran (Japan gets 60 percent of its oil from the Mideast) and either of these two stations might be by a JA operator...

Beginning around September, according to FCC, those who upgrade will use different identifiers until their license arrives: /KT for Techs, /AG for Generals, /AA for Advanced, and /AE for Extras. As of Jan 1, 1985, FCC will officially no longer give license examinations itself. Your editor recently had a change-of-license-address turn around at Gettysburg in two weeks!

Amateur Satellite Report rumors that OH7NP has now worked a hundred DXCC countries on Oscar 10, this done in less than a year since the machine was launched...Go back to June QST and read the article on page 54 about the "KI Edge." It's good education on propagation. KIKI has computer programs available, also; write him for information...

Worldradio (August, p. 4) lists the stops for Fr. Marshall Moran, 9N1MM's visit to the U.S., beginning Sept 1 in Boston and ending Nov 26, also in Beantown...trip coordinator is W3WGS...

Although 4U1UP continues active from the U.N. Peace University in Costa Rica, word is there may not even have been official permission for use of the "4U" prefix there...

Our 1984 Countries Needed Survey set a new record for responses from readers...thanks! The results are being tabulated now...

DX News Sheet (England) ssys 6084TI (Somalia) is reported in Europe after 2000Z on 20 SSB and CW. QSL I2YAE; they also have WA9INK there, until Aug 19, hoping for a license...

FLASH FLASH FLASH

PHONE BAND EXPANSION APPROVED BY FCC:

SEE PAGE TWO!

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IN ADDITION, FCC acted on a petition from KH6XX concerning the 40 Meter phone band: amateurs in Hawaii, Alaska, and other areas "near Region 3" will be allowed phone operation in the 7075-7100 segment. FCC agreed that further expansion of the 40 Meter phone band for Mainland U.S. amateurs would "be detrimental" to CW activity on that band, and consequently the bottom edge for W1-WØ will remain 7150 KHz.

28300-29700 KHz, Extra/Adv/General

DX CALL	QSL TO	VP2M	WB2LCH	ZL7BKM	ZL2HE
A22ME	AK1E	VP2MLD	WB2LCH	ZS3GB	N0AFW
A71BK	G4HNP	VP2MN	WB2LCH	ZV2BW	PT2BW
BV0JA	JG1QGT	VP2MO	WB2LCH	3D2BD	ZL1BD
DJ5CQ/SV/A	DJ5CQ	VQ9AC	KA3EDN	3X4EX	N4CID
EI1CN	W2KQJ	V85HG	VS5HG	5N3RTF	DK2IF
FO0KW	WB6RFI	WA4TOJ/HP1	WA4TOJ	5N6SKD	W5UJO
FY0HVL	F6AJA	XO3IPR	VE3IPR	5T5RY	F6FNU
FY7YE/FM7	W5JLU	XU1SS	JALHGG	5U7LD	IN3RZY
GD4UAE	G4UAE	YB0AFA	WA7OGU	5W1EJ	W0WP
HI8CH	WB2LCH	YB3DC	KO2A	5Z4DU	N4IPT
HI8RAU	WB2LCH	YJ0AKG	VK4IO	6Y5JT	WB2LCH
HP1XJC	NR4V	YT7W	YU7BCD	9M2HB	N4FFN
IS0CPU	IS0WON	ZD9BV	W4FRU		
I2DMK/ID8	I2MQP	ZL7AMO	ZL1AMO		
I2NYN/ID8	I2MQP				
J11ZVH/JD1	JH5EES				
JT0DJT	I8YGZ				
JW1UW	LALUW				
JW6VDA	LA5NM				
JY4MB	WA4HNL				
J39AA	WB2LCH				
J39BS	WB2LCH				
J39CM	WB2LCH				
J41JG	SV1JG				
J6LT	WB2LCH				
KA0CYR/SV9	WB4TDB				
KA9IBG/PJ4	WB2LCH				
KB0Y/DU2	KA0HFR				
KN8M/SV9	K8CW				
KX6OH	VK9NS				
KX6OI	N3DLO				
N6IUF/DU2	K9URA				
OD5LX	SM0DJZ				
OE3FAC	WB2LCH				
OE3YHU	WB2LCH				
OH2BH/EA9	OH2BH				
OX3GH	WA2TTI				
OX3XR	OZ3PZ				
PJ4CR	WB2LCH				
P29LB	WB2FLB/KC2ZH				
SP0DXC	SP7KTE				
TG9VT	W3HNK				
TK6JUN	F5JY				
TZ6FIC	F6CRS				
T30AT	G4GED				
T77C	M1C				
VE1GU	WB2LCH				
VE1XA	WB2LCH				
VE7LB/KH8	VE7LB				
VGLASJ	VE1ASJ				
VK5ATB	WB2LCH				

DX CALL	QTH INFORMATION
AH9AB	PO Box 248, Wake Is. 96898
A4KXC	Box 981, Muscat, Oman
A71BJ	Box 180, Harrow, Middlesex, England
BY4AA	Box 205, Shanghai, China
CE0FQV	Box 1, Easter Island, Chile
C21BD	PO Box 225, Nauru
EA9KQ	Box 21 Melilla, Spain
EA9QE	Box 269, Melilla, Spain
FB8WK	Box 190, Mazamet F-81200 France
H44IA	Box 219, Honiara, Solomon Islands
J28CI	Box 1891 Djibouti
J28EB	Box 2417, Djibouti
OD5SV	Box 11-1998, Beirut
P29FG	Box 163, Wapenamanda, P.N.G.
P29ZL	Jeanette Wairau, C/O OTML (Operator) Box 7396, Boroko, PNG
SV5TH	Box 282, Rhodes
SV5TS	Box 251, Rhodes 85100
TALMN	Mustafa, Box 33, Istanbul
TL8GE	F6FYD, Y. Delatouche, 17 Rue du Nouveau Par F-78570 Andresy, France
T2ADE	Box 5, Tuvalu
T2GSH	Box 40, Tuvalu
YN1JCC	Box C89, Managua
3D6AN	Fred, Box 64, Manzini, Swaziland
5B4JR	PO Box 392, Paphos, Cyprus
9K2MA	Mohamed, Box 23143, Safat, Kuwait



BANDPASS: Call/Frequency/UTC (plus West, Mountain, Central, East report)/Date

A22ME 14006 12C 10	HL1CX 14025 12C 12	VK9NS 14200 05C 9	G3IAD/
A22ME 14180 14W 17	HL4XM 14024 12E 12	VK9NL 14027 12C 12	5N4 14016 20E 7
A35AS 14200 05C 9	HV3SJ 14243 01C 21	VK9NS 14220 05W 15	KC7UU/
A35MP 14220 05W 12	H44IA 14232 06C 1	VK9LX 14208 12C 12	5N6 21335 17C 11
A35SA 14220 05W 15	H44SH 14223 11E 8	VK9LW 14217 05W 15	KC7UU/
A4XJZ 14042 01E 12	H44R 14203 05W 15	VK9LW 7005 07E 15	5N6 14025 23E 12
A4XJV 14225 19E 17	JT0APE 14032 07W 6	VK9LX 14205 12E 17	5N6PDC 14021 21C 15
A71AD 14205 02C 9	JT1AO 14029 12W 7	VQ9AD 14226 11E 8	KC7UU/
A71BK 14188 00E 13	JT1AO 14241 15C 7	VR6KY 21305 22M 7	5N6 14024 20E 18
A71BJ 14156 19E 17	JT0APE 14038 19W 9	VR6KY 21305 22W 9	5W1DK 14241 01C 8
BV2A 14227 15E 4	JW6BZZ 14226 01W 10	VU2GI 14193 00C 11	5W1EJ 14181 04E 8
CE3AKK 14016 23E 10	JY3ZH 14222 23C 8	KA2DIV/	5W1DZ 21280 03C 9
CE0EEO/	J28DX 7011 02E 13	V2A 21038 23E 11	5W1EJ 21258 23W 9
CE0A 3794 03E 14	K0AX/	KA2DIV/	5W1EV 14188 05W 12
CE0EEO/	KH2 14010 12C 5	V2A 14018 23E 16	5W1EJ 14216 05W 15
CE0A 14203 02W 16	K0AX/	V2AZM 14236 02E 20	5W1AU 14308 05W 15
CN8MB 21273 21M 7	KH2 14001 20M 7	V85HG 14195 12C 7	5U7LD 14236 23C 10
CT2CY 14059 01E 10	AH2G 14016 12C 9	XU1SS 14336 12C 1	5X5GK 14200 05C 9
DULDBT 14178 12C 7	KH0AC 14208 11E 2	XU1SS 14245 12E 8	5Z4DJ 14160 03C 2
K1BAZ/	KC6DX 14032 07W 11	XU1SS 14021 13M 21	5Z4DU 21319 18W 8
DV1 14030 07W 7	KC6DX 14024 12E 12	YB0ARC 14200 13C 7	5Z4BF 21320 19E 17
DULDBT 14190 02W 11	KC6DX 14222 12C 12	YB3AP 14058 13E 10	5Z4DJ 21285 18E 18
EA9IE 14215 00E 17	OD5NT 14205 00C 2	YB0WR 14196 12C 21	6Y5SG 14030 11E 12
F0TH/	OD5FB 14209 00W 9	YI1BGD 14223 22E 19	8R1J 21020 21E 7
TK 14207 22E 19	OX3UD 14041 01E 12	YI1BGD 14241 01M 20	8R1RBF 3801 02E 20
(Corsica)	PZ1DT 14020 12C 9	YJ8TT 14310 03W 9	9H4P 14006 22E 19
FH4AA 14006 12C 11	PZ1AG 14028 19E 18	YJ8TT 14200 05E 9	9M2HB 14226 13E 7
FH4AA 14220 04W 12	P29AF 14225 13C 6	YJ8RG 14220 05C 11	9M6VW 14207 15C 8
FK8DK 14018 06W 10	P29EO 14195 13W 16	YJ8RG 14220 05W 12	9M2TZ 14009 14M 21
FK8CE 14004 07W 10	SU1ER 3799 02E 10	ZB2J 14039 12C 11	9V1WE 14011 14M 8
FM4DJ 14049 12E 11	SV1RP 14016 21C 7	ZB2EO 14046 20E 17	9V1TL 14179 19E 17
FM7CL 14235 02W 16	SV5OX 14036 21M 10	ZB2EO 7005 23E 17	9V1TL 14016 14M 21
FM7CL 3796 02E 20	W4MAT/	ZC4EPI 21056 20E 7	9X5WP 21275 19M 7
F08JN 14020 07W 8	SV9 14235 03E 8	ZC4BX 14210 00E 20	9Y4NW 14052 01E 12
F00FB 14026 02C 10	KA0CYR/	ZD7CW 21332 18E 18	
F00KI 14029 06W 11	SV9 14028 00C 9	ZD9BV 21265 17C 10	
F00FB 21025 22E 12	KA0CYR/	ZK1CG 14309 03C 10	
F00DCW 14026 02E 13	SV9 7004 02E 16	ZK1CG 14215 05W 15	
F00DCW 14026 00E 16	S79WHW 14170 03E 7	ZL7OY 14309 03C 10	
F00KI 14180 04W 16	S79WHW 14192 02E 9	ZL8AFH 14210 04C 4	
F00DCW 14027 00E 17	TF3GG 14010 00E 17	ZL8AFH 14220 05C 11	
FP0HXG 14256 02C 8	TN8EE 14235 23C 1	1Z9A 14227 15E 4	
FR7ZD 14177 04E 7	TR8DR 7005 01M 5	3B8DB 14210 03C 2	
FR7BP 7008 12M 8	TR8JCV 14240 00C 8	3B8AA 7006 00E 10	
FR7ZD 14167 04E 8	TU2JD 14160 23C 1	3D2ER 14308 05W 15	
FW8AF 14026 13E 8	TU2NA 21339 18W 8	3D6AA 14218 12C 6	
FY9IS 14222 03E 14	TZ6FIC 14236 23C 7	3X4EX 21265 17C 10	
FY7KRU 14228 20E 17	T2ADE 14187 06C 1	3X4EX 21335 18E 18	
GJ3YHU 7008 03E 12	T30AT 21290 20M 7	4K1GAG 7027 04E 14	
ON5NT/	T30AY 14309 04E 8	4S7NE 7005 14M 4	
HB0 14180 19E 17	T30AC 14028 06C 9	4U1ITU 14203 01C 8	
HC2SL 14026 05W 9	T30AT 7010 06W 13	4U1VIC 14032 11E 13	
HC1SB 7007 01E 17	T32AN 14310 03W 16	4X6KA 21340 20M 7	
HK0HEU 14195 12C 7	UQ1GWW 14044 12E 9	4X4FU 14025 04M 10	
HK0BKX 14006 23E 11	UA0KBD 14019 06W 7	5B4MD 14248 04E 7	
HK0BKX 14010 05W 13	UD6DEY 7013 01E 10	5B4CV 21033 21E 7	
HK0HEU 14310 03W 16	UF6FJ 14031 12E 11	5B4MF 14207 23C 8	
HK0HEU 14236 00E 20	YL7GWB 14041 01E 10	5B4IR 14193 02E 9	
HL9SP 14214 13C 7	UL7CAZ 14034 01E 20	YU3GL/	
HL0CBD 14034 06W 7	RL8PYL 14029 12W 7	5B4 14215 19E 17	
HL9JT 14029 12C 7	UI8OK 14016 19W 9	5N3BHF 21260 16E 7	

TDXB:

203-742-7124

(24 hours).

Best contributor of  
information each month  
wins a FREE YEAR of  
TDXB. Winner for July  
is Paul Shafer, KB1BE.

# CALENDAR

Mayotte FH4AA active on 20; Issue 248  
 Contest TDXS Armadillo Run Jul 28/29; Issue 248  
 Tahiti Taiuri activity continues; also FOØFB by WB6GFJ, and others  
 Albania Still hoping for this summer; I 246, 247  
 Pacific VK9NS trip cancelled  
 Uganda 5X5GK still in INEDXA Net; no DXCC yet  
 Tristan ZD9BV still on 15 and 40 only  
 S Sudan TL8GE/STØ has disappeared  
 Spratly IS2CK still rumored this summer; I 248  
 Greenland IKØCAK/OX Jul 25-Aug 20  
 Iran EP2RO and EP2TA reported in Europe; I 248  
 Burundi 9U5JB gone until end of Aug  
 Sierra Leone 9L1EX finished; LA2EX back at 3X4EX  
 Malawi 7Q7LW in England until September  
 Cambodia XU1SS still on 20 SSB and CW; weak  
 Niger 5U7LD apparently QRT again  
 Glorioso Still vague rumors of an autumn operation  
 DESECHEO Running until Jul 30; I 248  
 Egypt KA4SBE/SU ends any day  
 Kermadec ZL8AFH easy on the VK9NS 14.220 net  
 Willis VK9ZA now to year's end; need reports  
 Luxembourg By PA3s CPg, CPI, Aug 4-11  
 Corsica FØCH/TK ends Jul 30  
 Tadzhik EK8R/EK8K end Jul 30; any reports?  
 Iceland OY1MJ/TF Jul 20-Aug 4, QSL HB9CJX  
 Contest WAEurope CW Aug 11/12  
 Contest SEANET SSB Aug 18/19  
 Maldives By JR3KEG, JE3MXQ, Aug 20-27

# CONTRIBUTORS

KH6BZF, KA1BU, KB1BE, W1WY, DX-NL, DXNS, DX Report, W4UG, NP4KA, W7HRD, KR1G, K4BAI, KS1Y, W7LR, AB8K, K6IR, KØCVD, SM5DQC, N1CWU, WB2LCH, K6HHD, WB8ZRL, WØBW, WØJRN, N4NO, W7YF, W1WAI, WD5AAM, K5TSQ, N6RJ, KM9J, K1XM, KA1XN.

## ARMADILLO RUN 1984

Mobile stations of the Texas DX Society (Houston) will again this year run an activity in conjunction with the CW County Hunter's Contest Jul 28/29. See TDXB 202 for a report of last year's Armadillo Run.

This is a great way to break the summertime DX blues! TDXS mobiles will activate all 221 counties in Louisiana, Mississippi, and Arkansas, on 20 Meter CW, 14.055-14.075, during the contest period.

Exchange, in accordance with the County Hunter's rules, signal report, state, and county. TDXS will award a plaque to the person working the most counties in the 3-state area, and certificates to others participating. Logs to KZ5M, PO BOX 82, Thompsons TX 77481, by Aug 31.

WILLIAM N. PEDERSEN  
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## NEWSPAPER

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